Class ISSUE O	I C II THE	V Data to		ر المستدار المام الم المام المام ال				
	J.S. UTILIT o.	Patent A		TION	DATE	1 (1) Z		- -
	SCANNED DI	2	TT !	WELL I	462			
APPLICATION NO. CONT/PRIOR CL	SEC. 1	J 0.A. T	<u> </u>	·		4 3		
* 00 (CC00+7)	0.5	CLASS A	T UNIT	EX	AMINER			
Michael Camras		718	286	27	<u>#h</u>	01		
Michael Camras Michael Krames Wayne Synder Frank Steranka					ت	ا بالس	5	
≪								
Light emitting diode	≅5 With imp	Proved li	ght e	xtrac	tion ef	ficie	ency	
<u> </u>							PTO-2040 12/99	AND TO
	BEST A	VAII AD		, , , ,				** 14
	DEG! A	AVIEVO	LE L	JP)			**************************************	
	ISSUING C	LASSIFIC	ATIO	N .				l de
ORIGINAL	1.1.1.2.3		OSS REI		E(S)	(A)		
CLASS SUBCLASS	CLASS	SUBCL	SS (ONE	SUBCL	ASS PER B	LOCK)		
98 NTERNATIONAL CLASSIFICATION				-	三三		32.3	
011 33/60		, , ,				300		

						大 福	* 14.04.03	
	* * * * * * * * * * * * * * * * * * * *			ontinued o	n Issue Slip Ir	side Elle	Teology	
				4.		iside (iii	a Jacker	
TERMINAL DISCLAIMER					CLAIMS ALLOWED			-
J. J	Sheets Drwg.	Figs. Drwg.	g. Print Fig.		Total Claims		Print Claim for O.G.	
a) The term of this patent					NOTICE OF	ALLO	WANCE MAILE	D
has been disclaimed. b) the term of this patent	(Assistant Exe	miner)	(Date)					
not extend beyond the expirat								
	·			\vdash	Amount Due		FEE Date Paid	
							Date Paid	
C) The terminalmont	(Primary Exam	niner)	(Date)		ISSUE	BATCI	NIMPER	
this patent have been disclain	(Legal Instruments Examiner) (Date)				ISSUE BATCH NUMBER			
WARNING:			(04(0)			35, Sect		